

Program EVALPLOT
(Version 2021-1)

by

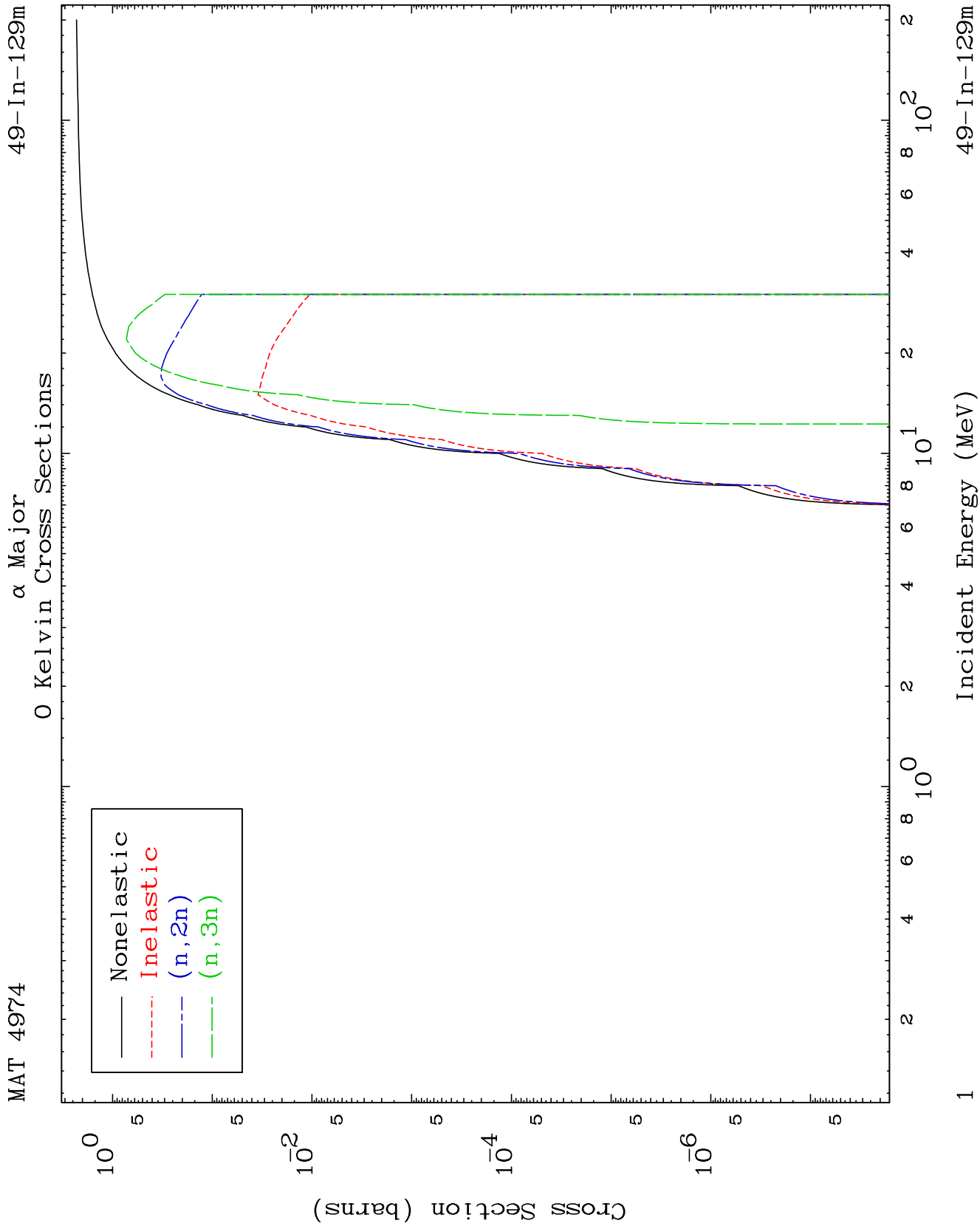
Dermott E. Cullen
(Present Contact Information)

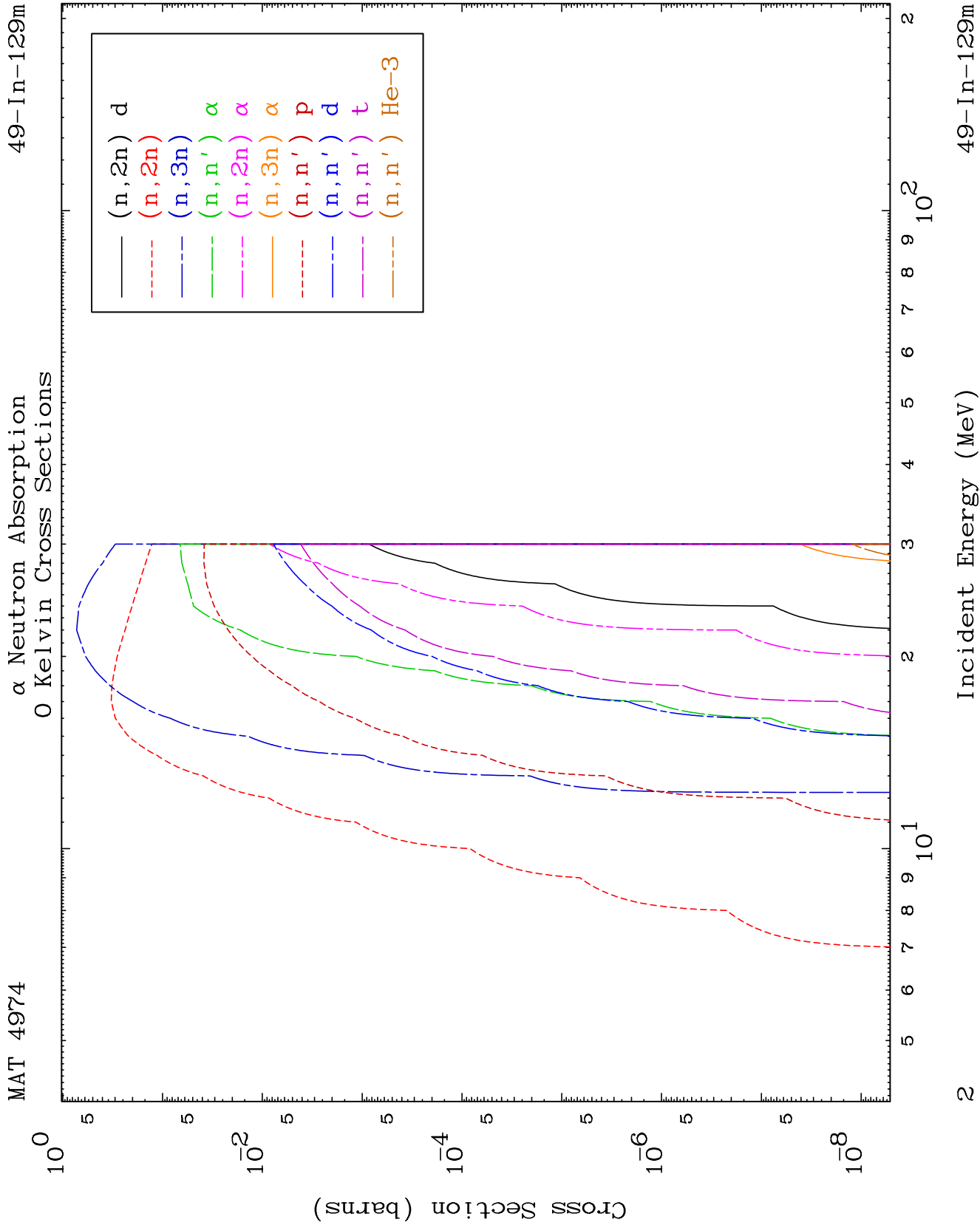
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

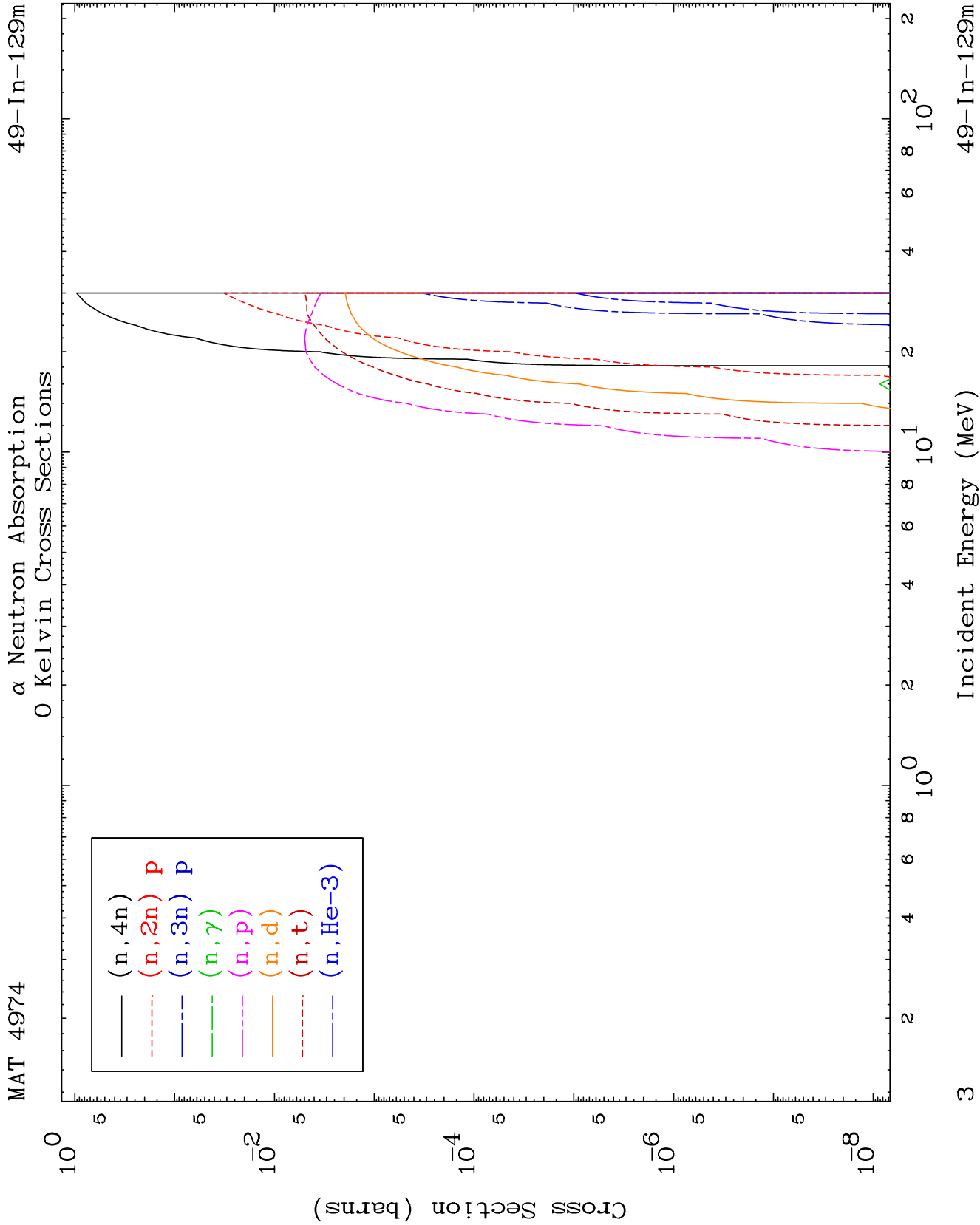
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

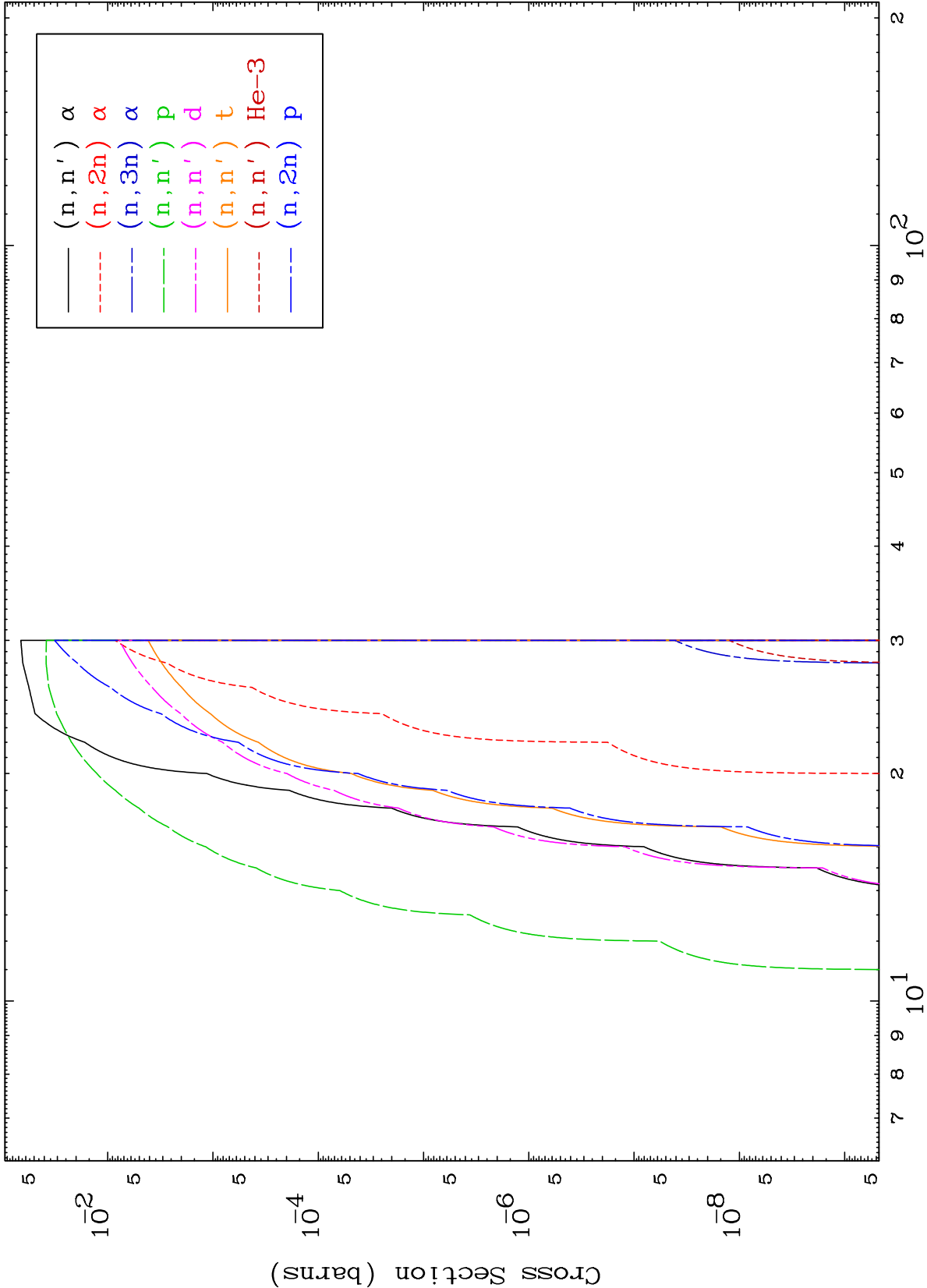
Press Mouse Button to Start



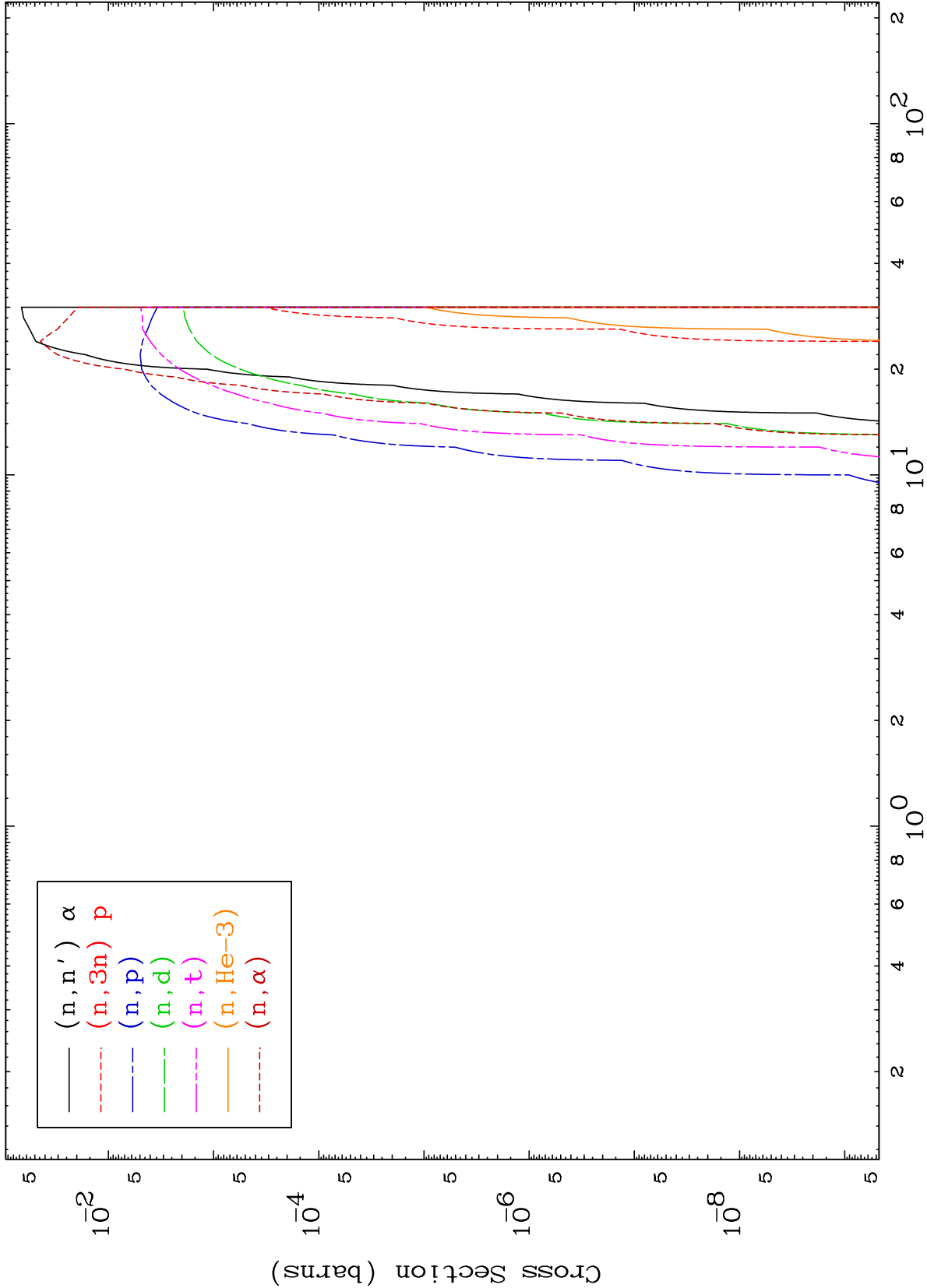




0 Kelvin Cross Sections



0 Kelvin Cross Sections

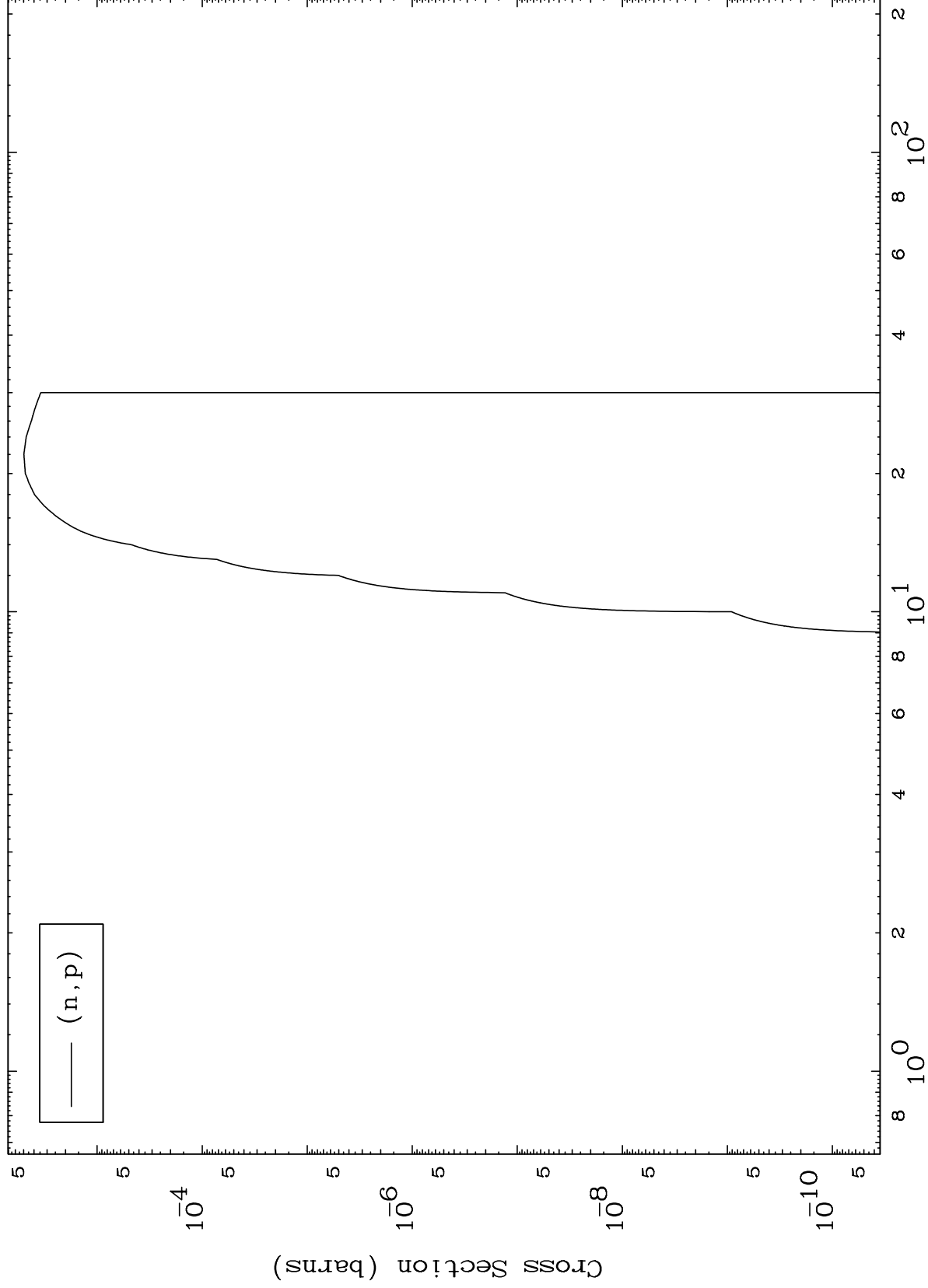


MAT 4974

(α ,p) Levels

49-In-129m

0 Kelvin Cross Sections



Incident Energy (MeV)

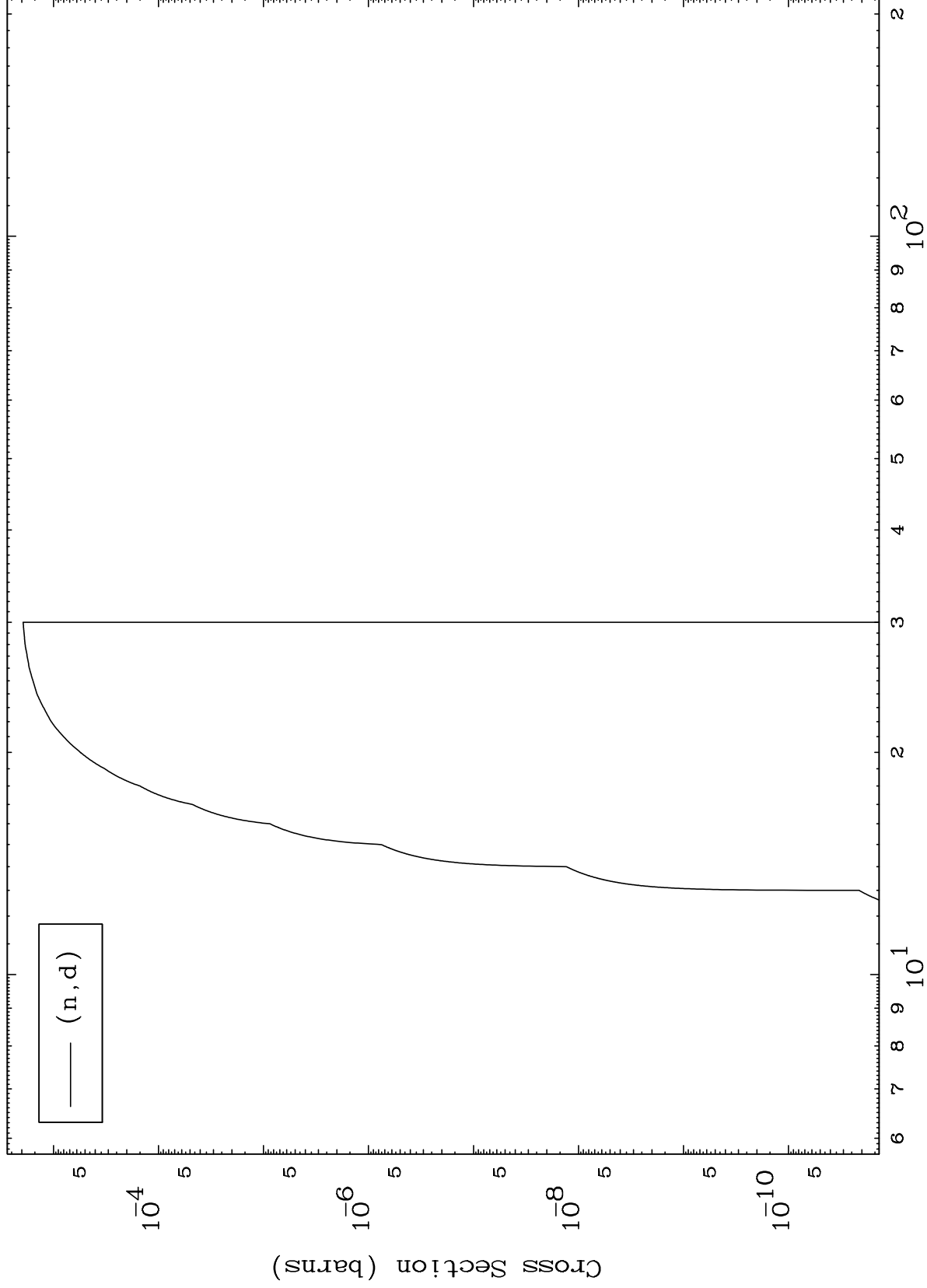
49-In-129m

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(α, d) Levels

49-In-129m

0 Kelvin Cross Sections



Incident Energy (MeV)

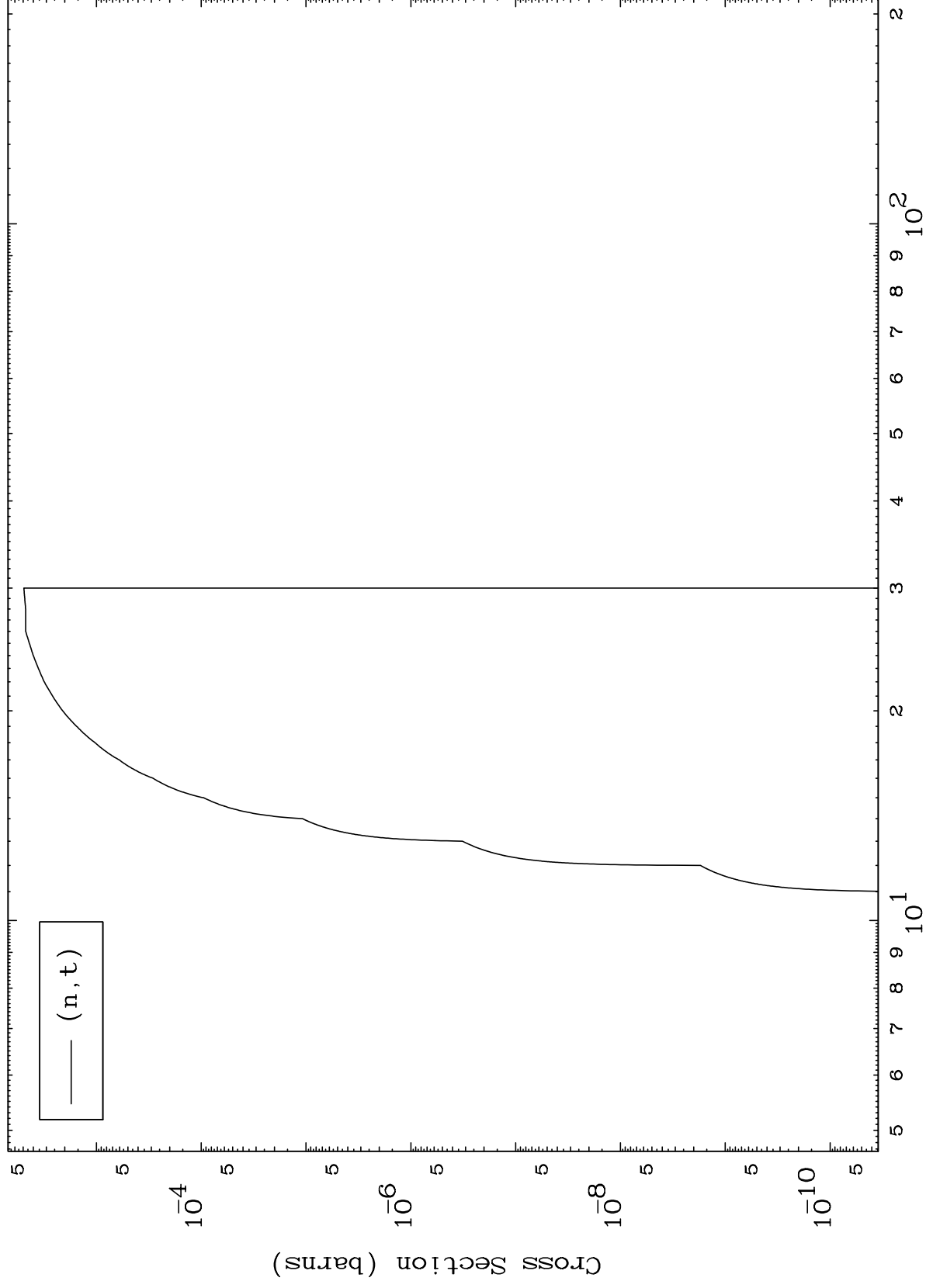
49-In-129m

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(α, t) Levels
0 Kelvin Cross Sections

49-In-129m

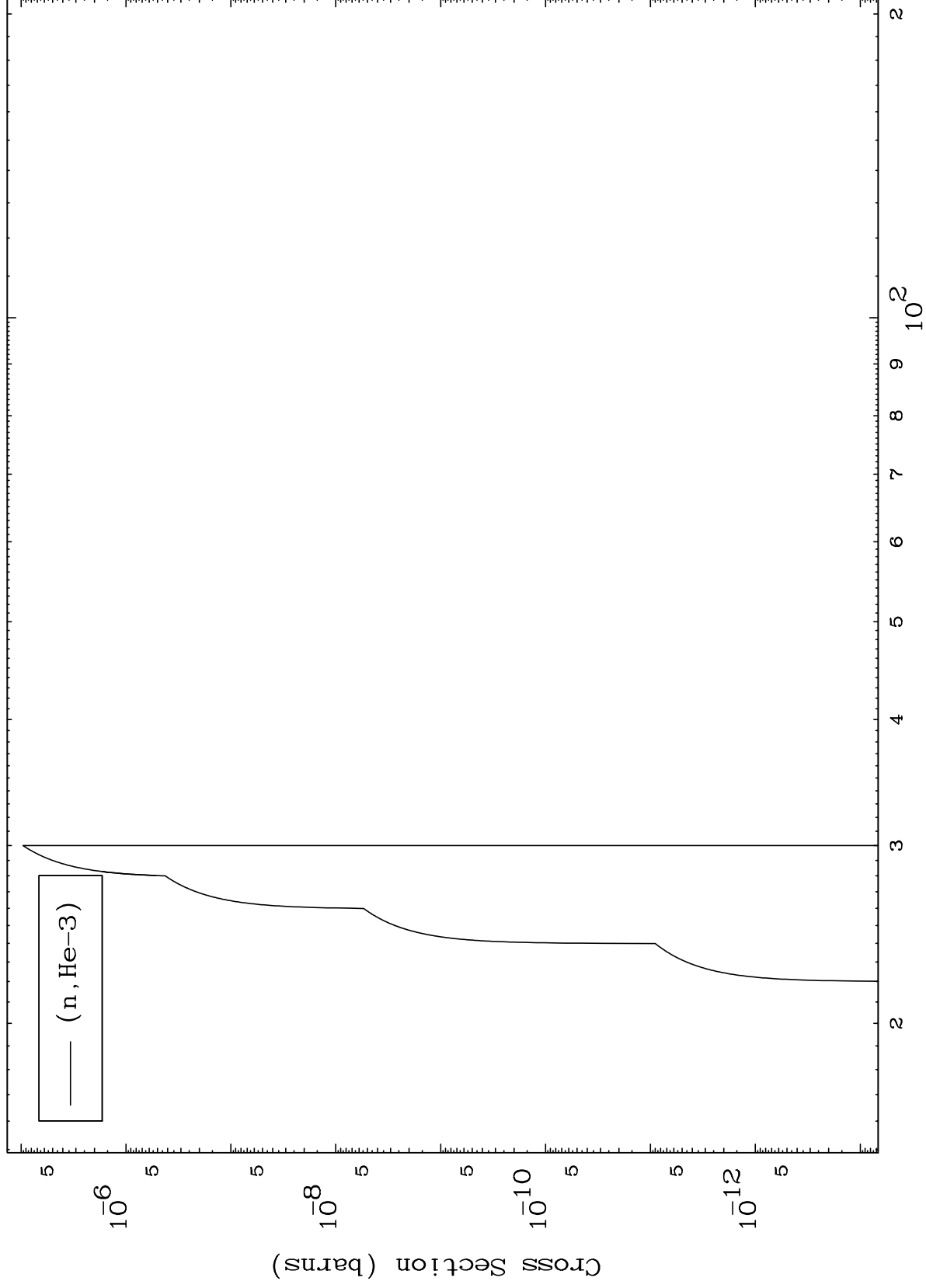


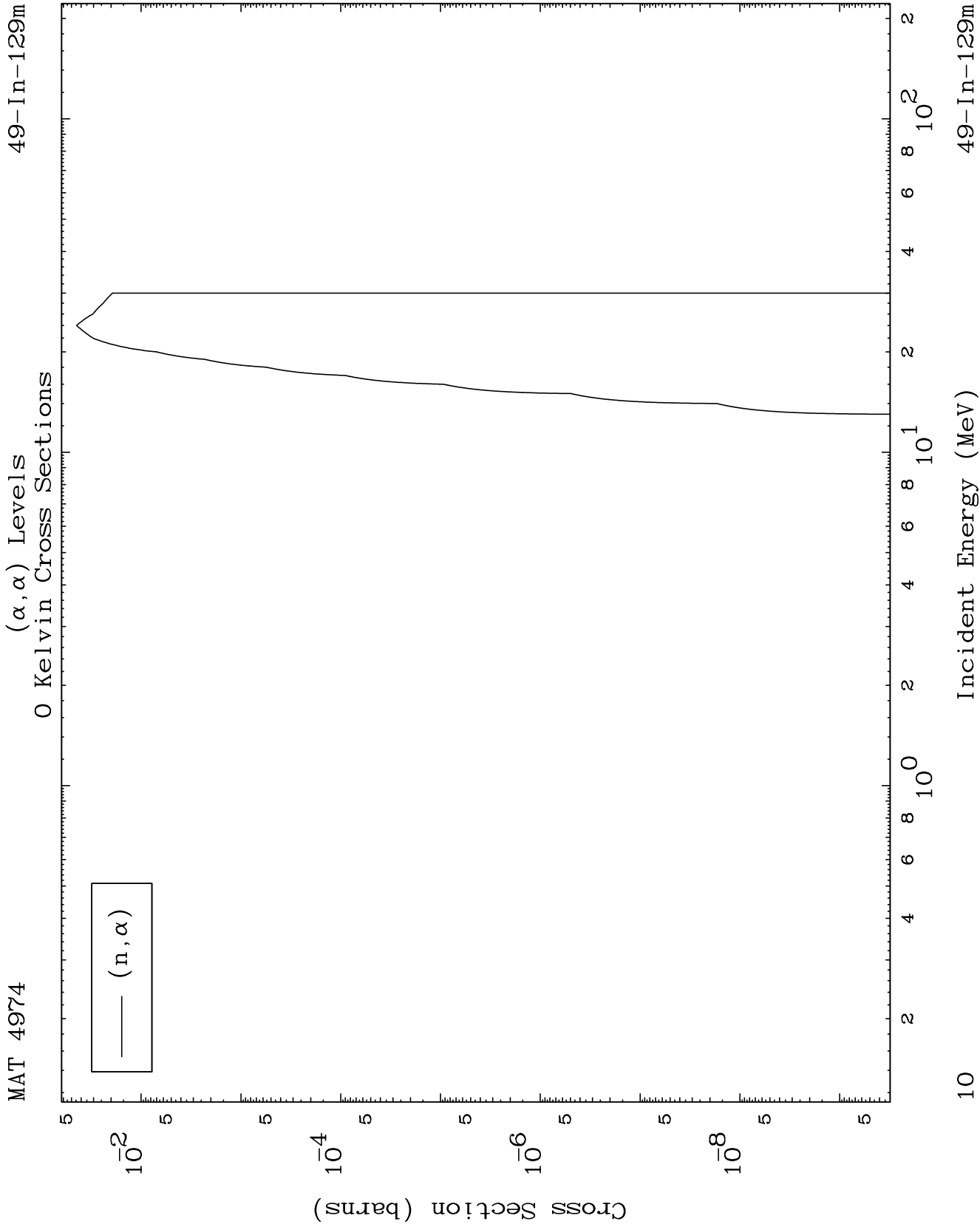
8

Incident Energy (MeV)

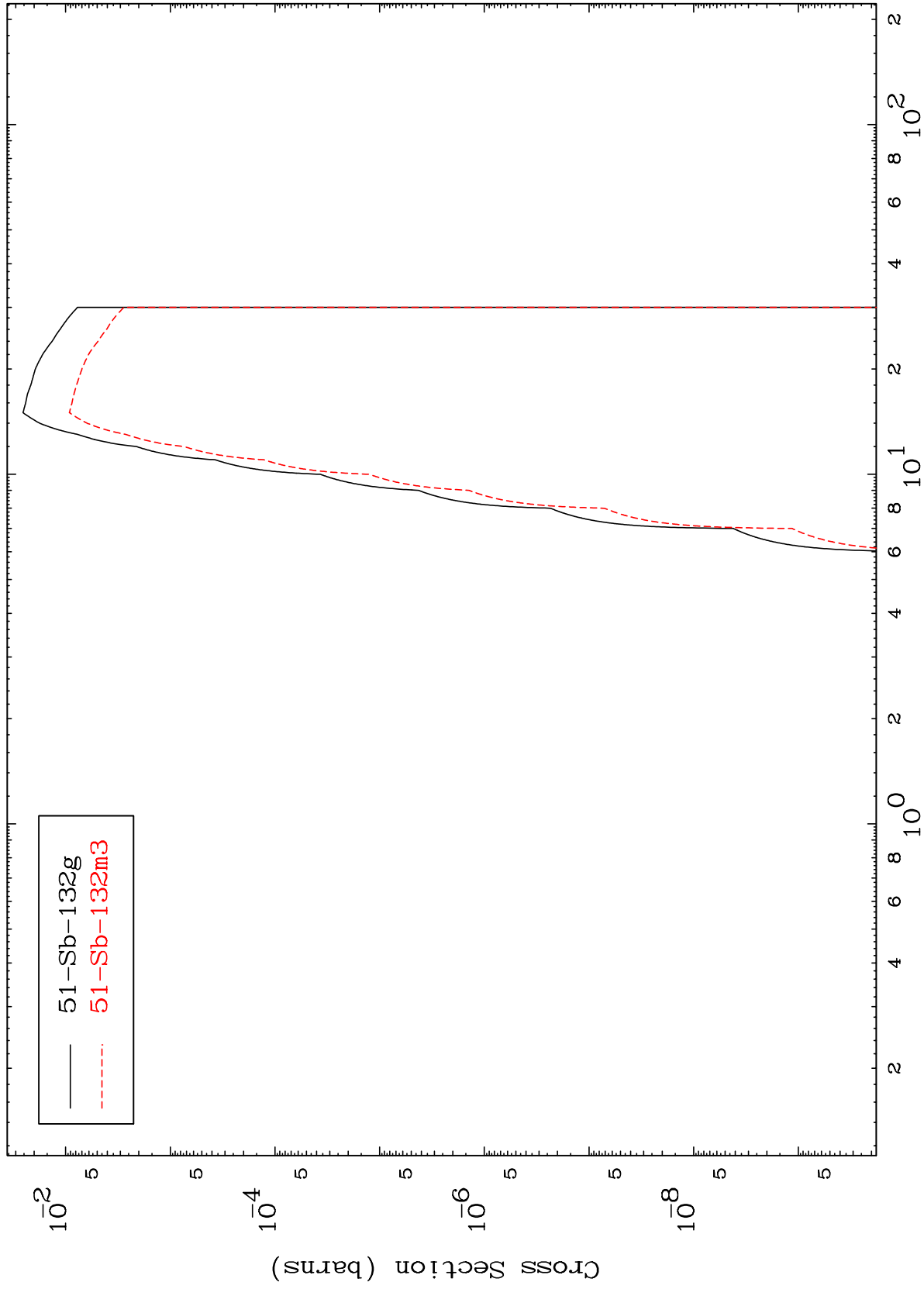
49-In-129m

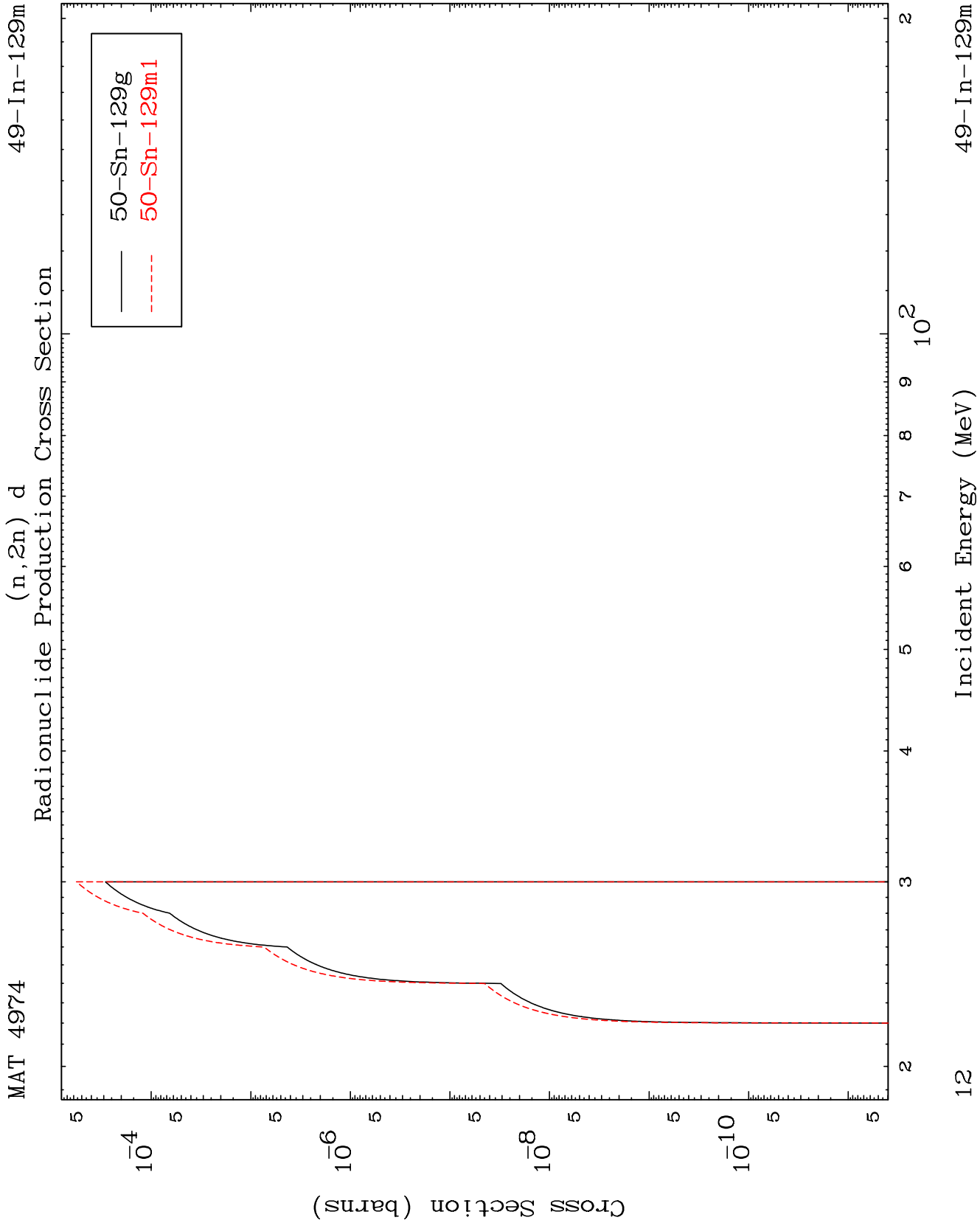
(α ,He3) Levels
0 Kelvin Cross Sections



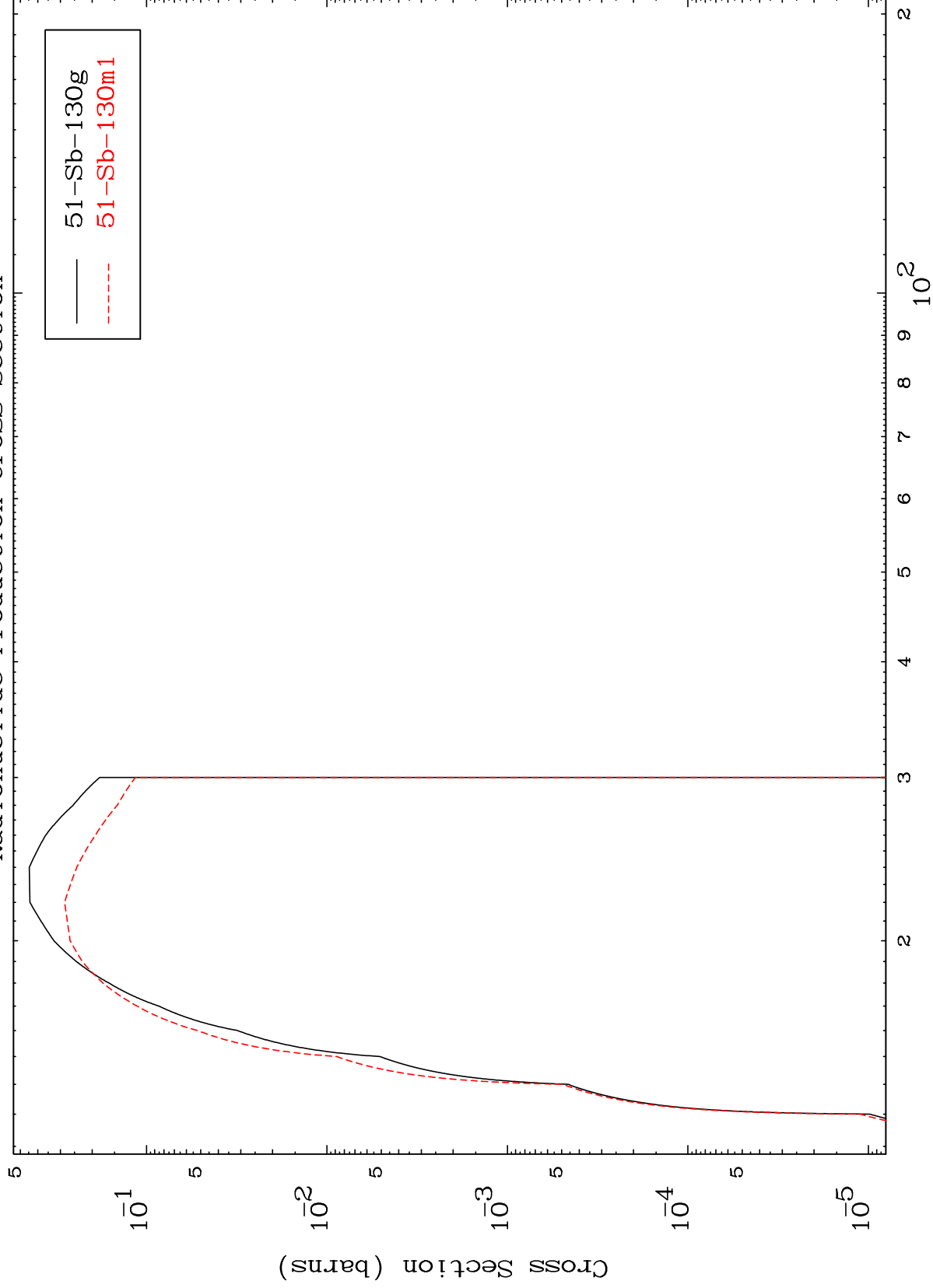


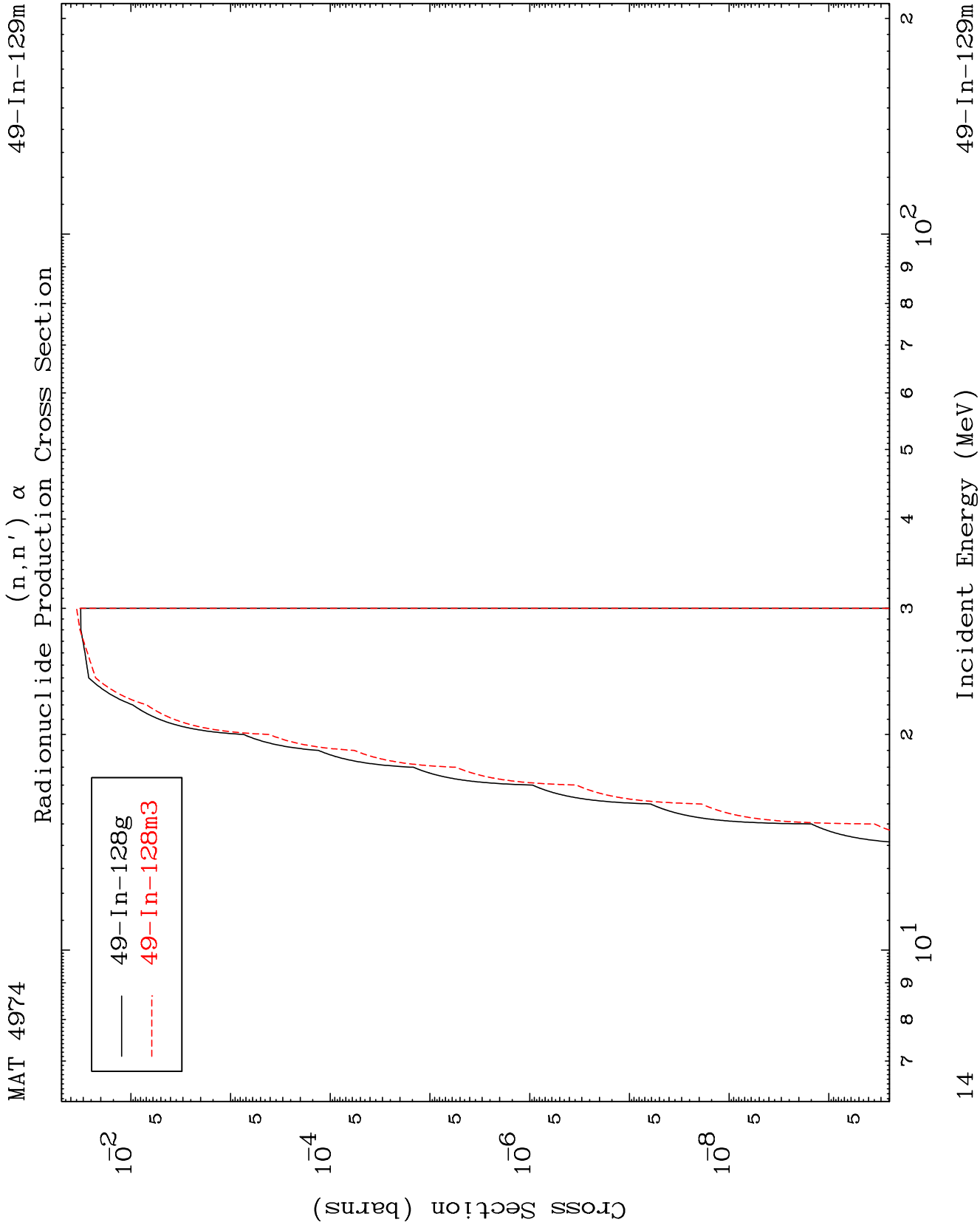
Radionuclide Production Cross Section

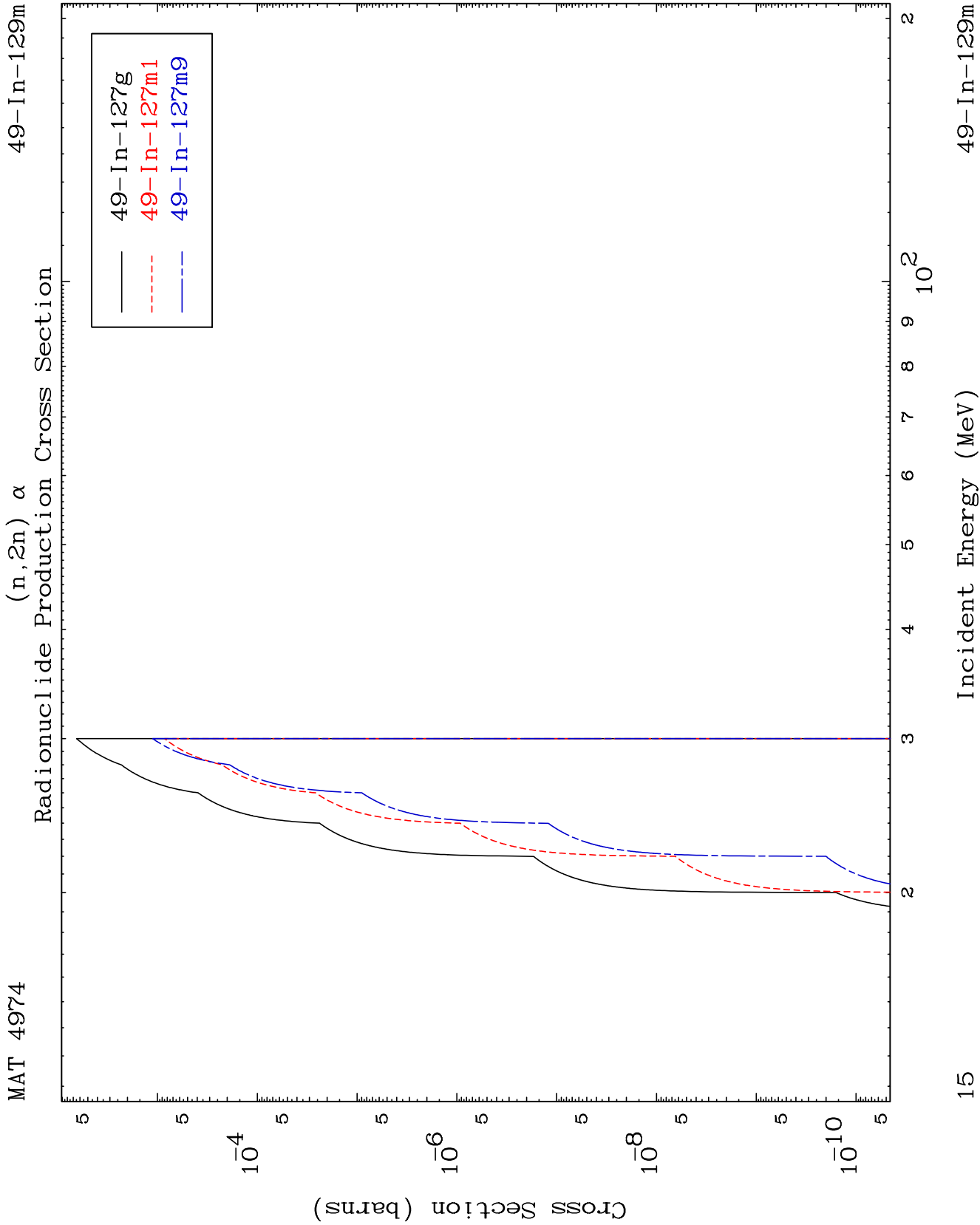


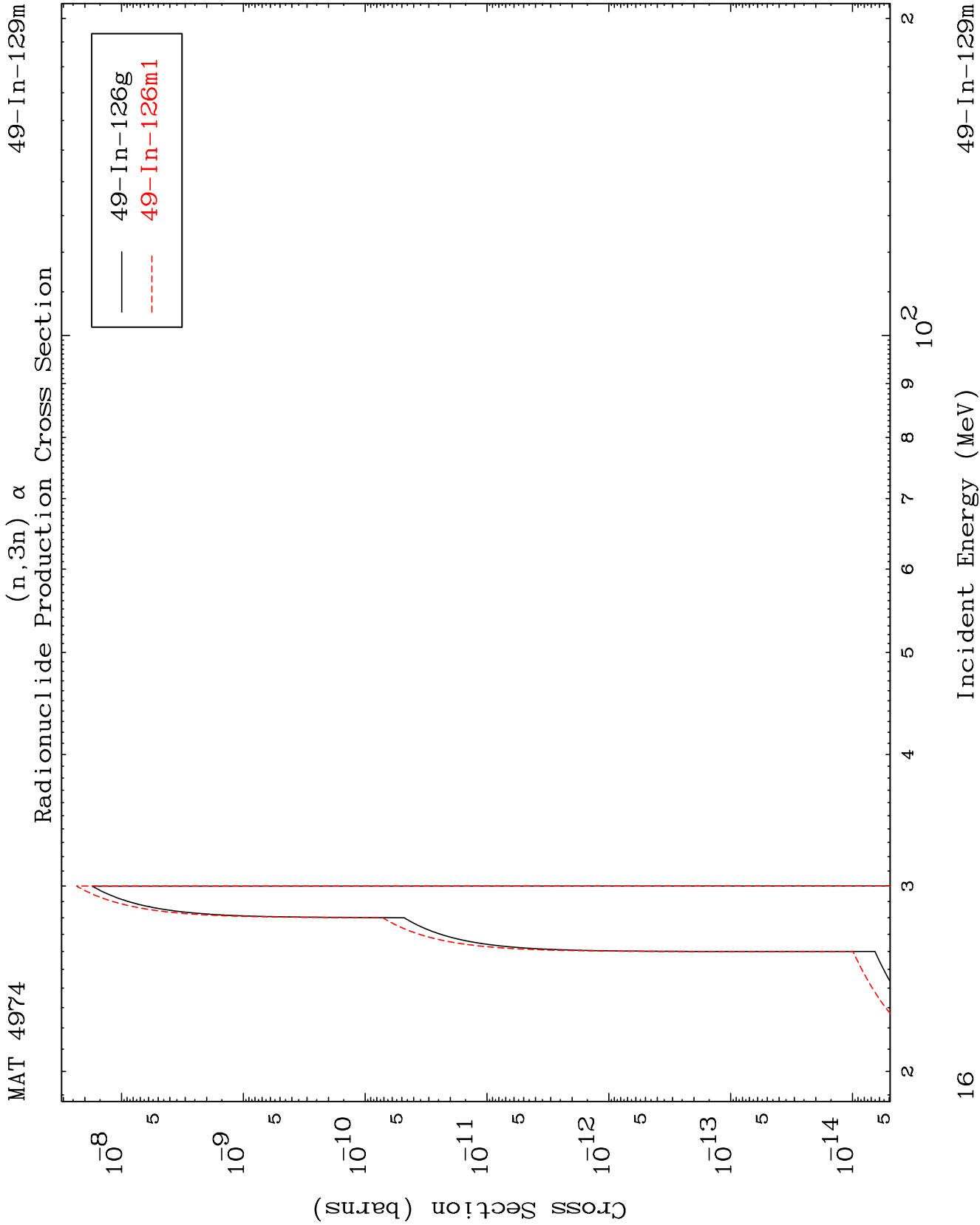


(n,3n)
Radionuclide Production Cross Section





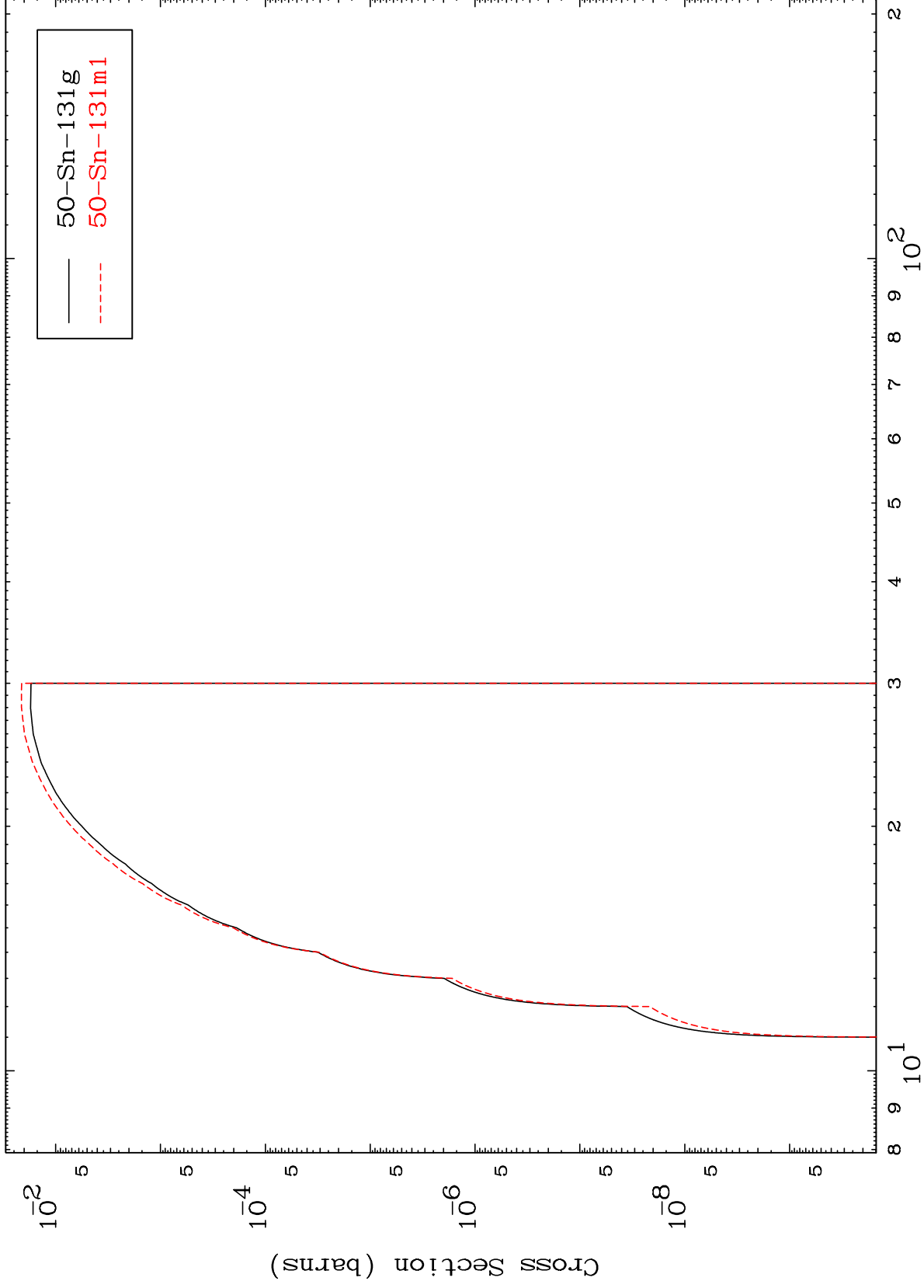




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49-In-129m

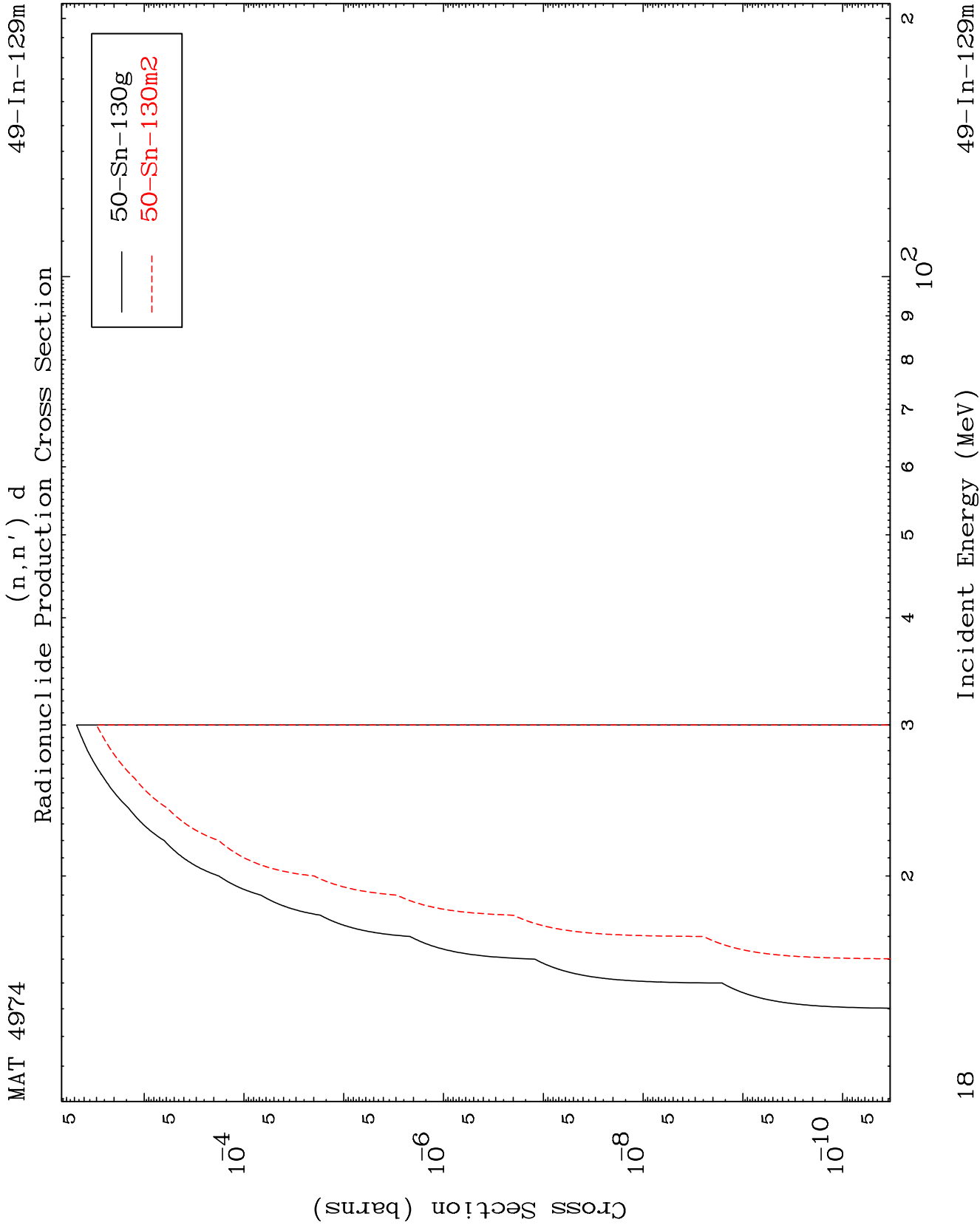
(n,n') p
Radionuclide Production Cross Section



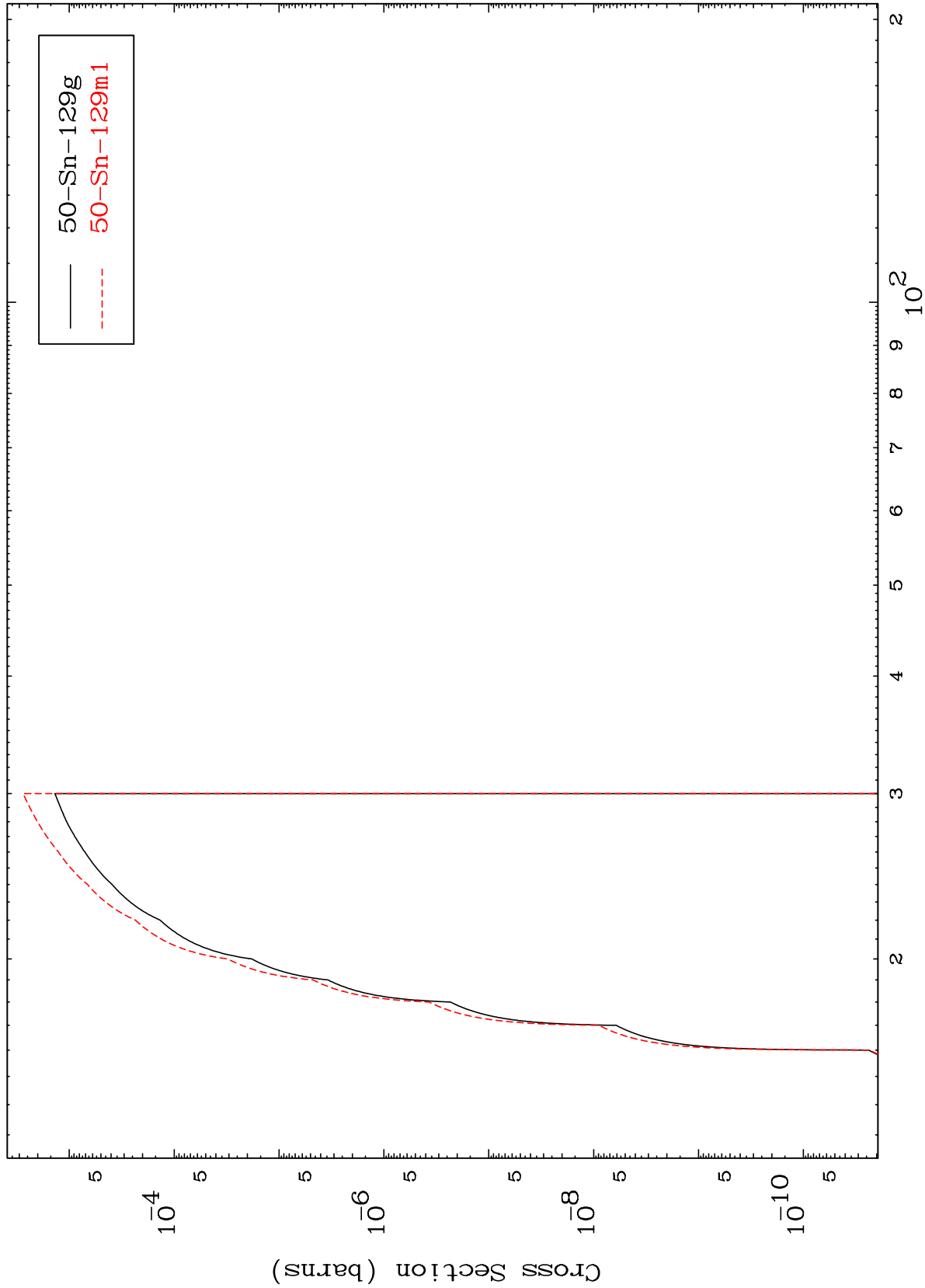
49-In-129m

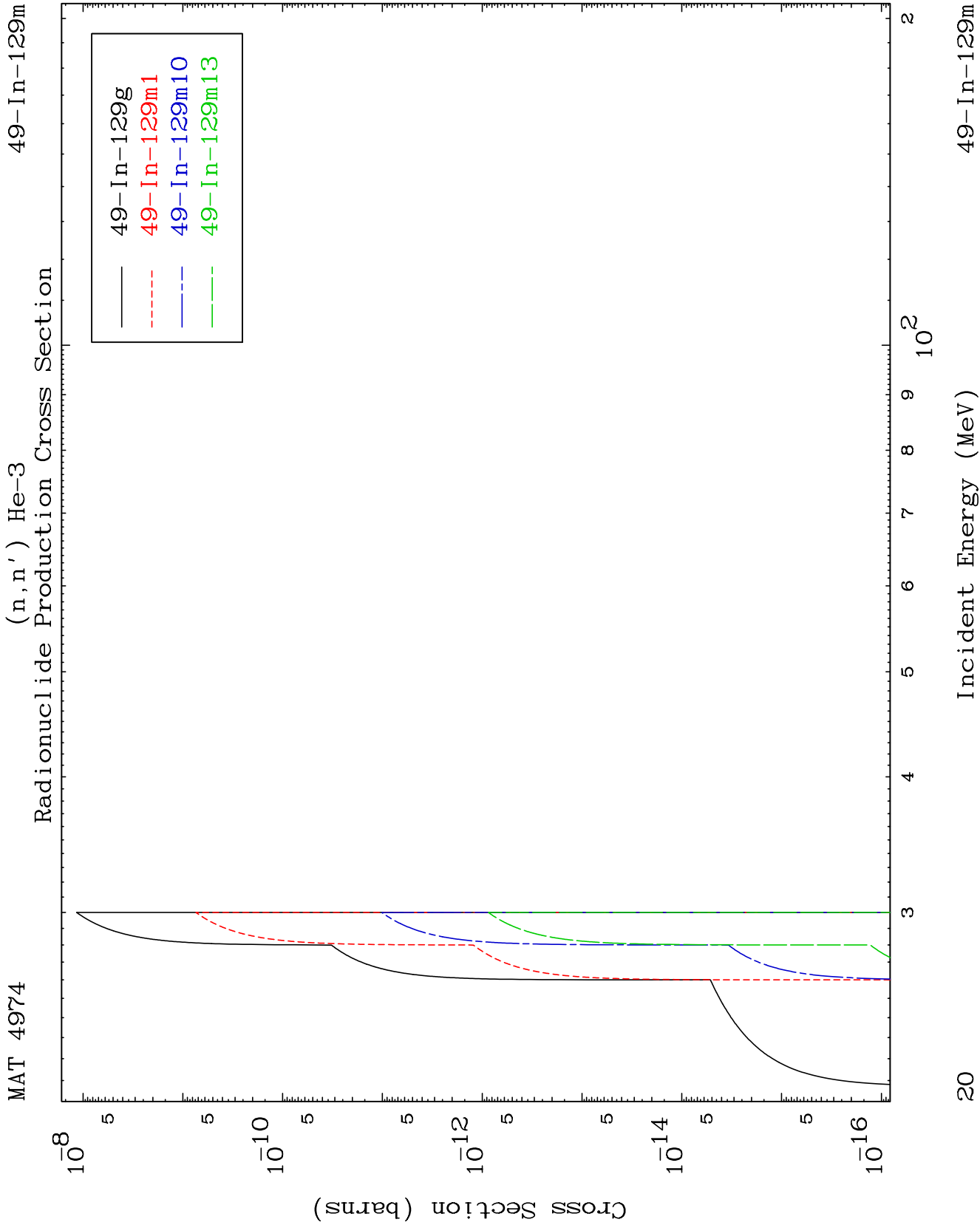
Incident Energy (MeV)

17



Radionuclide Production Cross Section

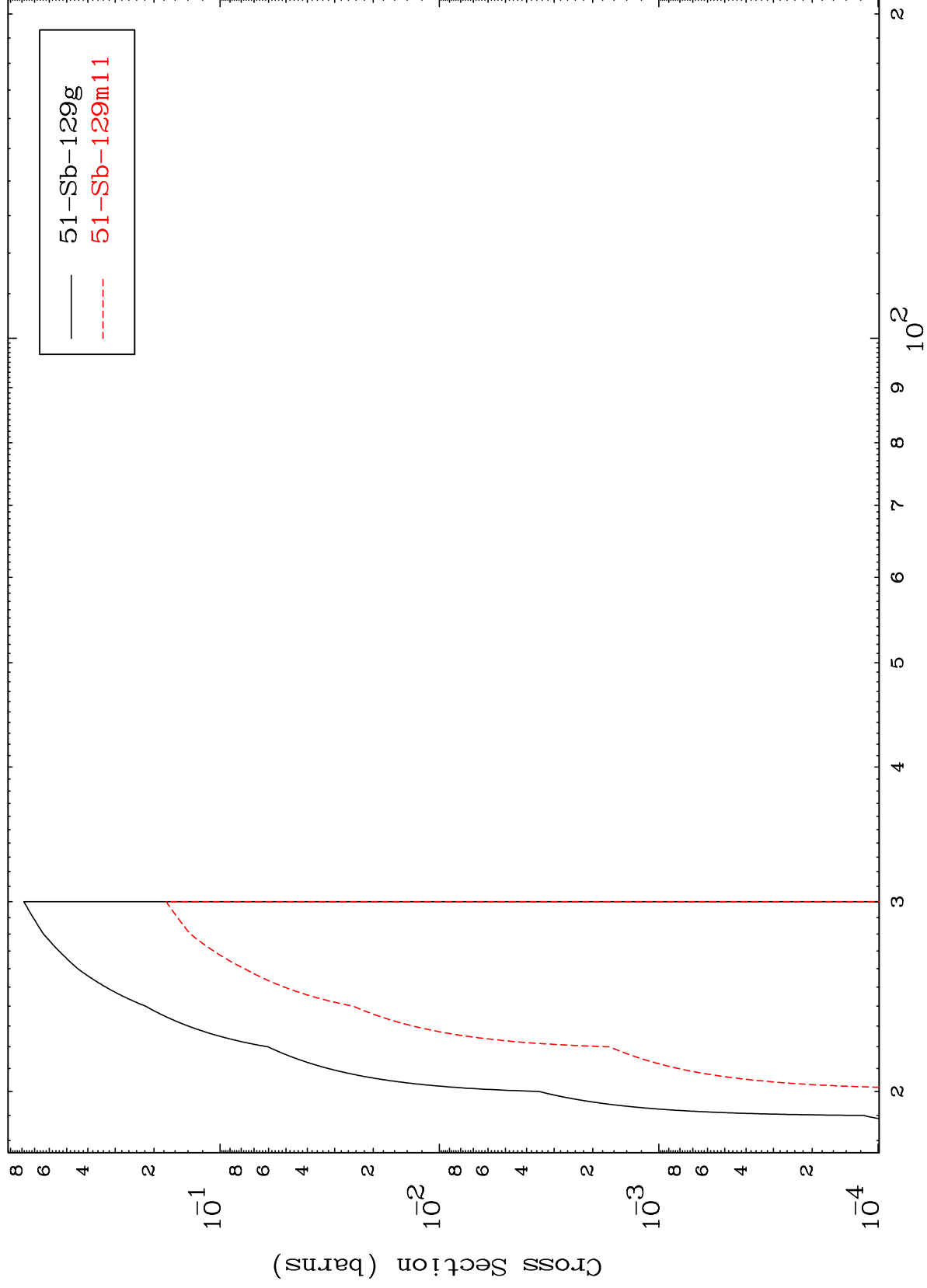




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49-In-129m

(n,4n)
Radionuclide Production Cross Section

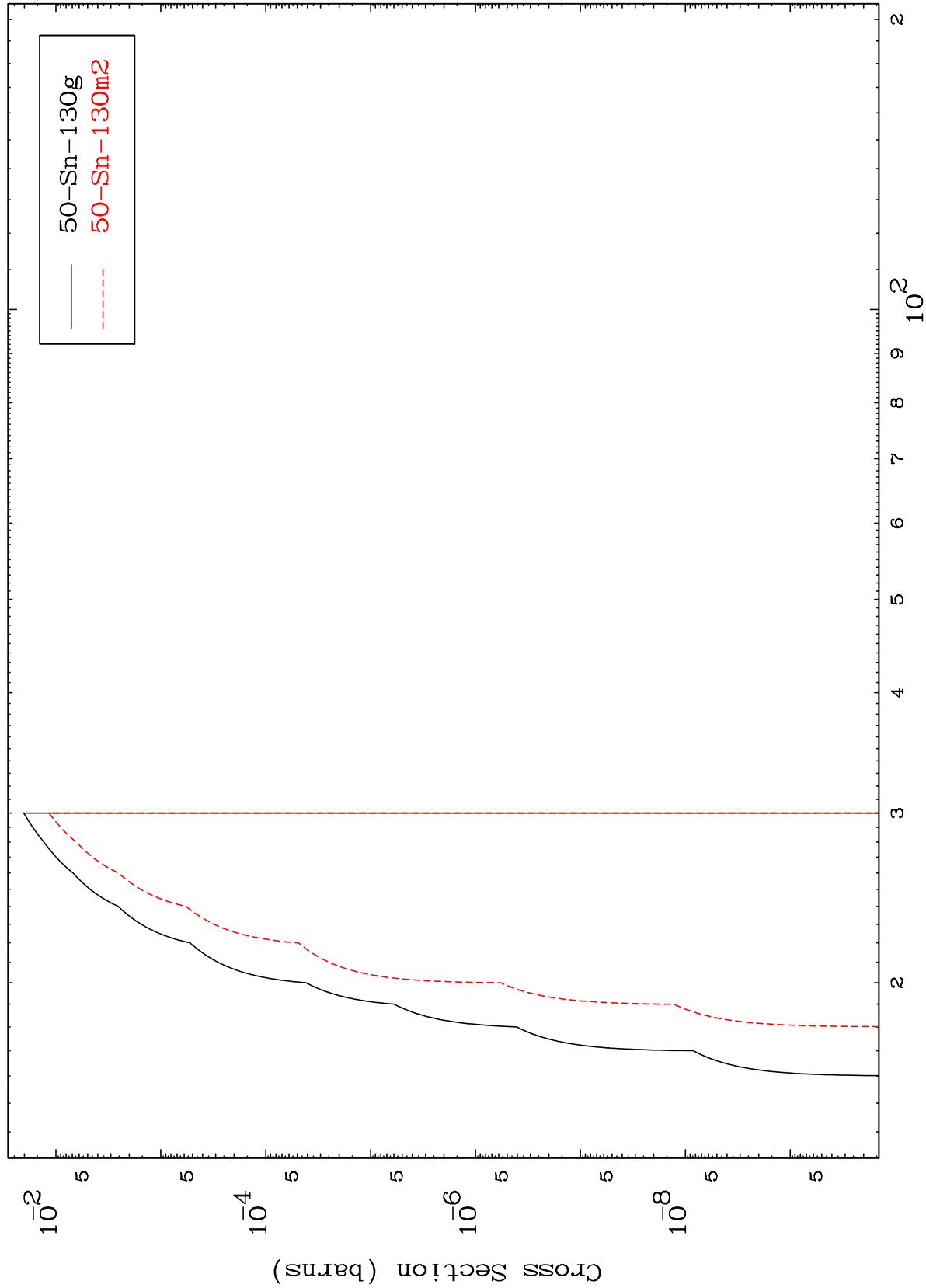


49-In-129m

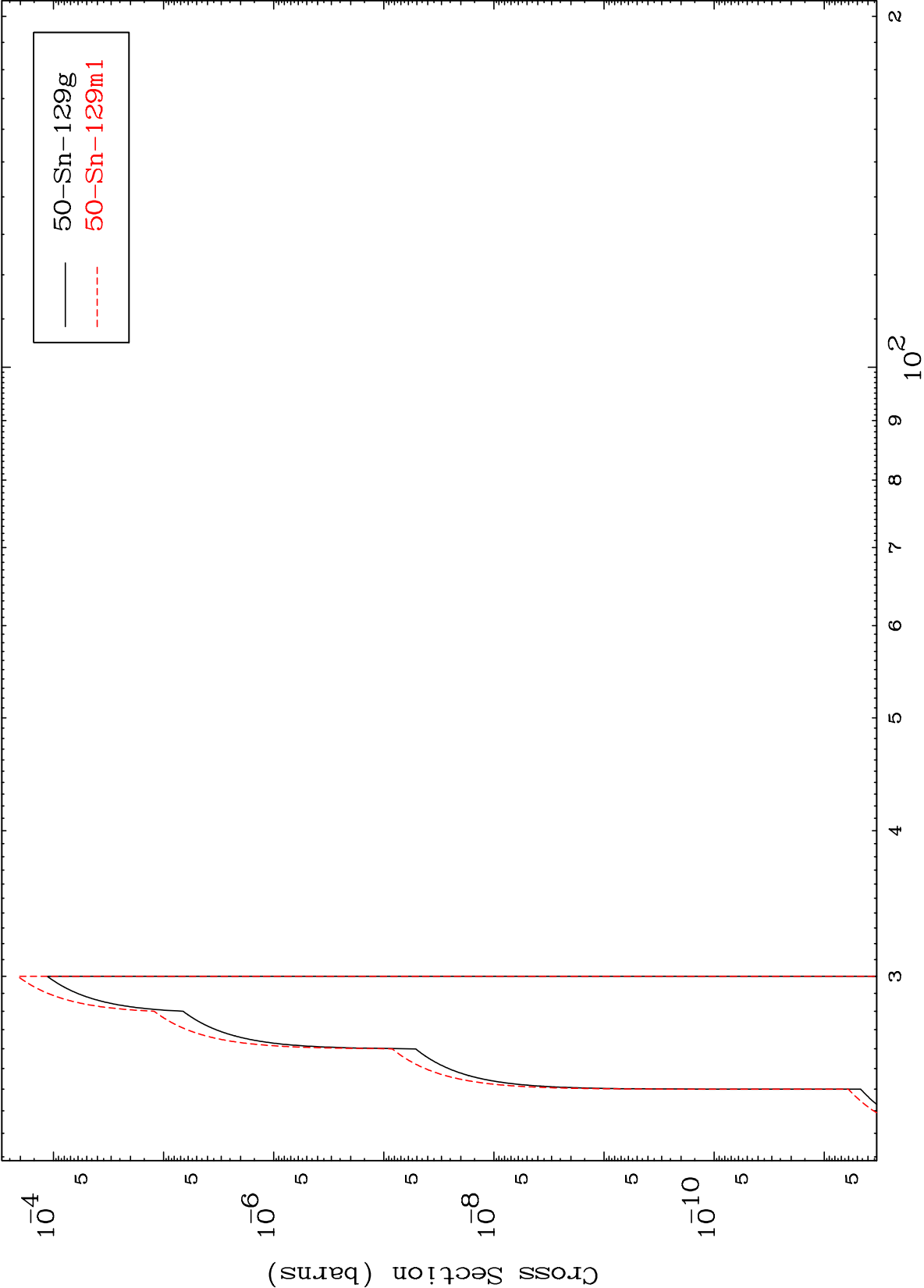
Incident Energy (MeV)

21

Radionuclide Production Cross Section



Radionuclide Production Cross Section

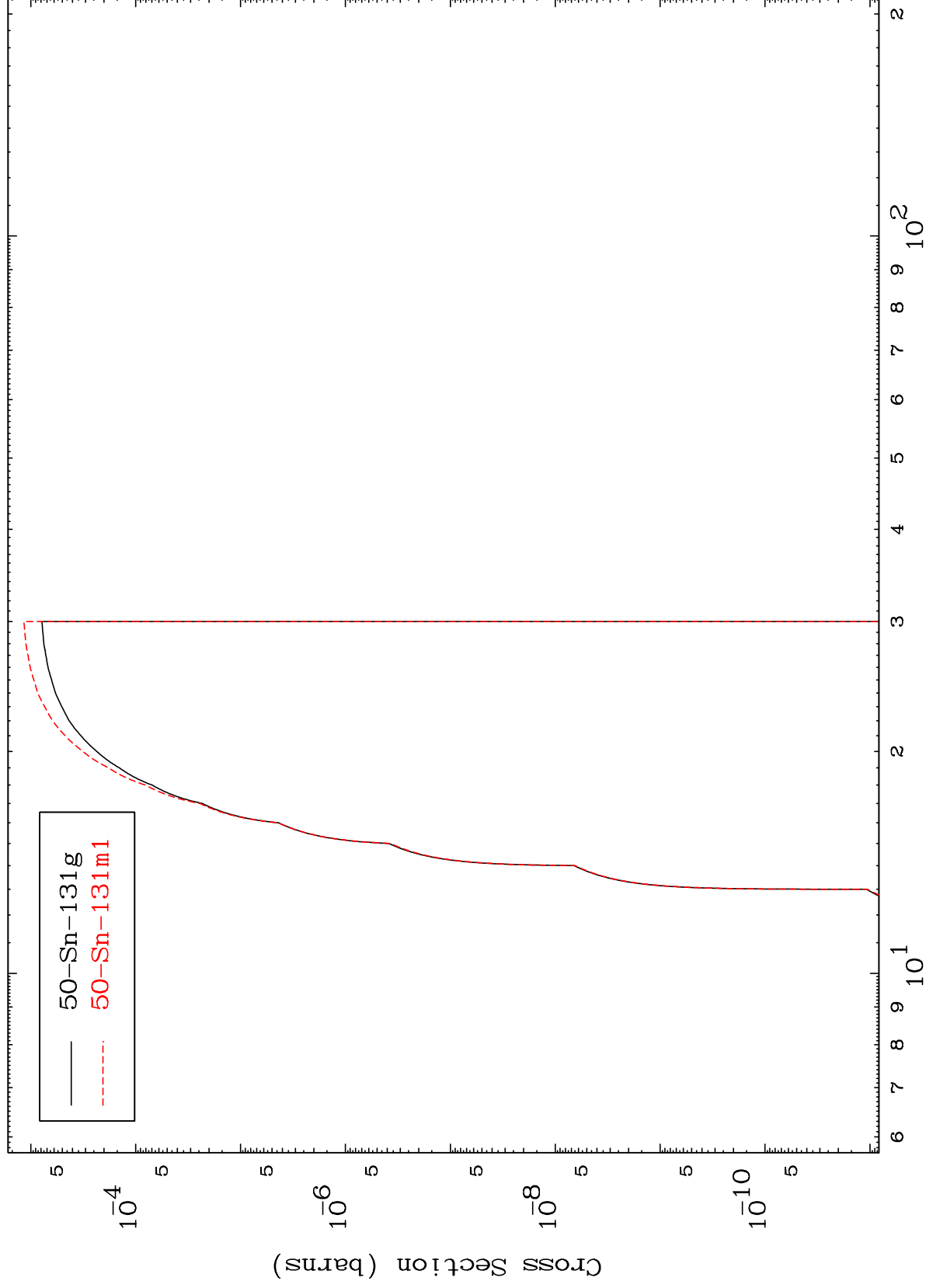


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49-In-129m

Radionuclide Production Cross Section

(n,d)



Incident Energy (MeV)

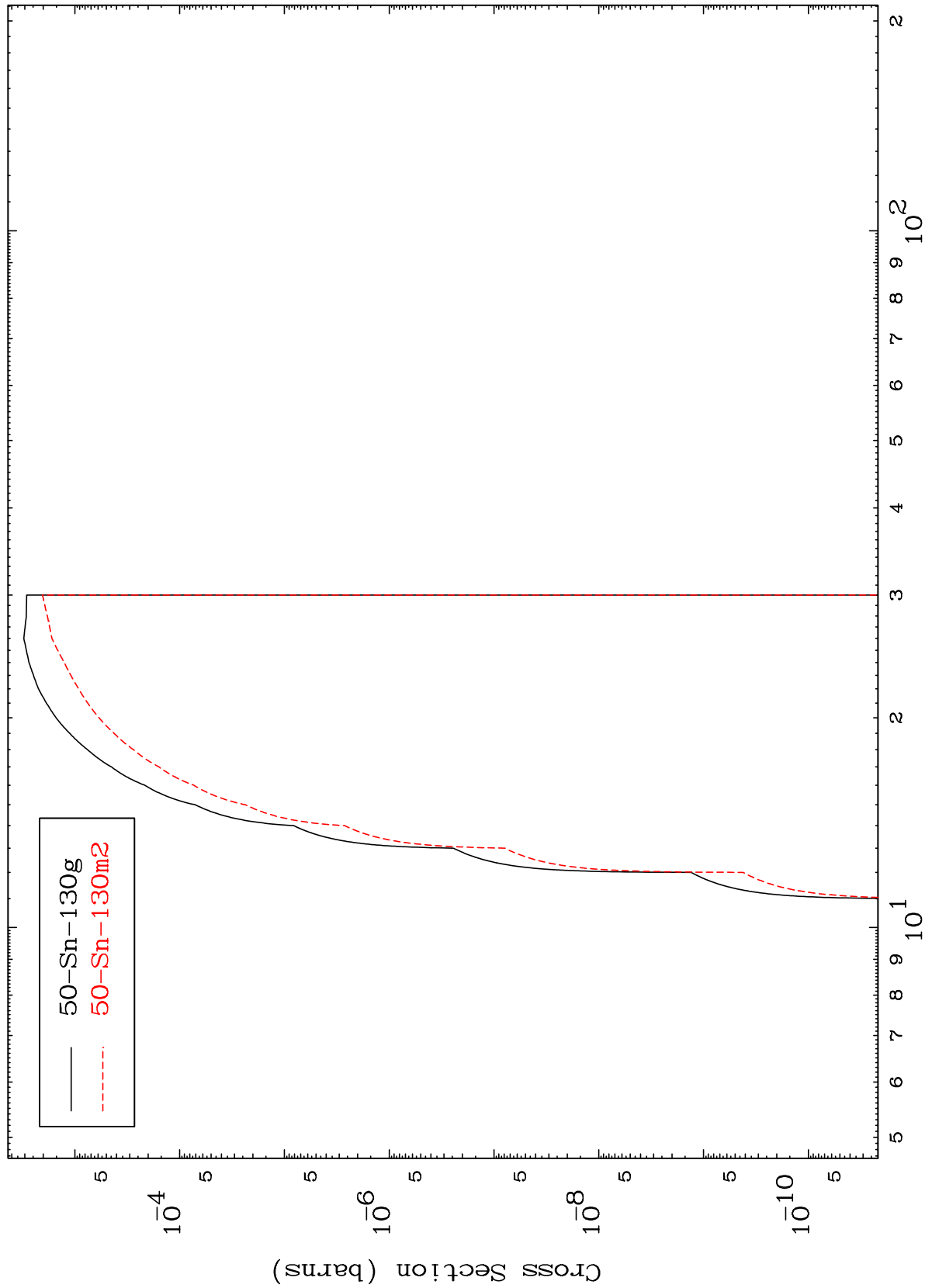
49-In-129m

24

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49-In-129m

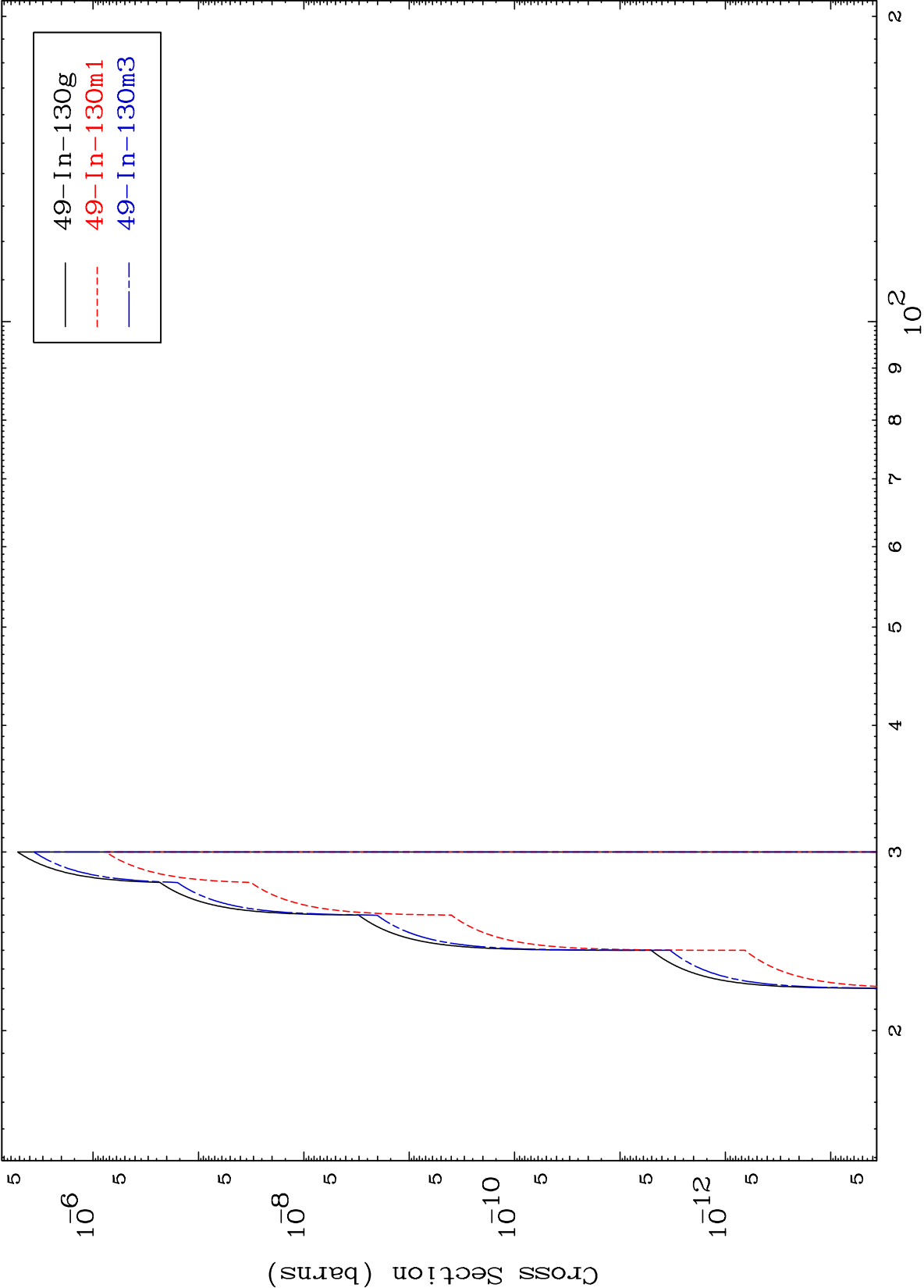
Radionuclide Production Cross Section



25

49-In-129m

Radionuclide Production Cross Section

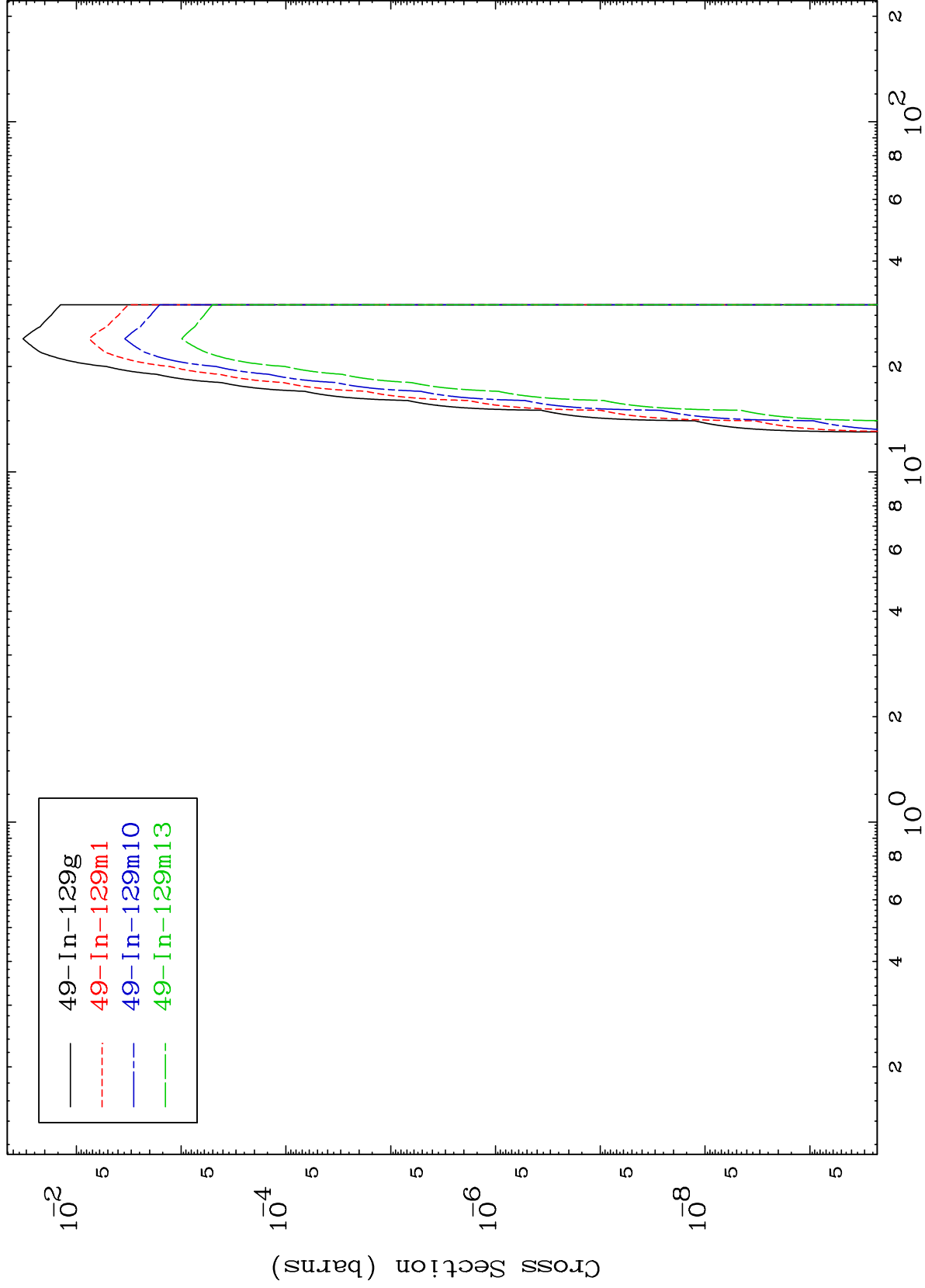


MAT 4974

(n, α)

49-In-129m

Radionuclide Production Cross Section



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Incident Energy (MeV)

49-In-129m